Attorney Docket No.		C0035					
First Named Inventor:		Christopher M. Quinn					
Title:	FIBER OPTIC ASSEMBLIES, CABLES, AND MANUFACTURING METHODS THEREFO						
Express Mail Label No.		Express Mail No: EV333681242US					

UTILITY PATENT APPLICATION

		TRANSMITT A	NL	Express Mail Label I	I Label No. Express Mail No:			V333681242U	3	
	(Only for new nor	provisional applications un	der 37 CFR 1.53(b))							
	A See MPEP chapter		Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450							
1.	(Submit an original	form (e.g., PTO/SB/17) al and a duplicate for fee pr small entity status. See 37			7.		CD-ROM or CD-R in o (Appendix)	luplicate, large ta	able or Compute	0
2. 3.	Specification (preferred arrang - Descriptive title - Cross Referenc - Statement Rega - Reference to se appendix - Background of Brief Summary	ement set forth below) of the invention es to Related Applications arding Fed sponsored R&D squence listing, a table, or a the Invention of the Invention	[Total Pages: 25]		8.		Specification i. CD-RC ii. paper	adable Form (CF Sequence Listing DM or CD-R (2 co	g on: opies); or above copies	17497 U.S.PT 10/692492
	- Brief Description - Detailed Descri	n of the Drawings (if filed) ption								
4.	- Claim(s) - Abstract of the Drawing(s) (35 to		[Total Sheets: 3]		9. 10.		Assignment Papers (c 37 CFR 3.73(b) State (when there is an ass	ment	Power of	Attorney
5.	Oath or Declaration		[Total Pages: 2]		11.		English Translation D	• ,	licable)	
	a. Newly ex	ecuted (original or copy)			12.		Information Disclosur (IDS)/PTO-1449	e Statement	Copies of Citations	
		n a prior application (37 CF nuation/divisional with Box			13.		Preliminary Amendme	ent		
	اسا آجز	LETION OF INVENTOR(S gned statement attached de or application, see 37 CFR	eleting inventor(s) named in the		14.	\boxtimes	Return Receipt Posto (should be specifical))	
6.	Application Data	a Sheet. See 37 CFR 1.76			15.		Certified Copy of Pric	laimed)		\(\(\)
					16. 17.		Nonpublication Requ must attach form PTO Other:)(і). Арріісані
				f Harris balanca and i		<u> </u>		following the title	or in an Annlic	eation Data
18.	If a CONTINUING APF Sheet under 37 CFR 1	PLICATION, check appropr .76:	iate box and supply the requisite in				nce oi the specification	ionowing are une	s, or m an reppiic	alion Data
	Continuation	Divisional	Continuation-in-part (CIF Prior application informa			on No:		Group/Art Uni	t:	
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
21495 PATENT TRADEMARK OFFICE										
\vdash	Name (Print/Type)	Michael E. Carroll, J			Registration No. (Attorn	ey/Agent)	46,602			
	Signature	Michael 2.	Cornell In					Date	October 2	4, 2003

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FEE TRANSMITTAL for FY 2003										Complete if Known			
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Ξ Ω						Filing Date			Chr	rictophor M. Ouinn			
for FY 2003					First Named Inventor Examiner Name			- 01111	Christopher M. Quinn				
■ 写 TOT FY 2003						Art Unit				Express Mail No: EV333681242US			
Applicant claims small entity status. See 37 CFR 1.27										COC	C0035		
	TOTA	L AMOL	JNT OF P	PAYMENT	\$1	,604.00							
		METH	OD OF PA	AYMENT (check all tha	it apply)	·				FEI	E CALCULATION (continued)		
☐ Check	☐ Credi	t Card [Money	Order Other	None		3. ADDII	TIONAL F	EES				
☑ Deposit Account													
Deposit							Large Entity Small Ent						
Account 19-2167 No.						Fee Code	Fee (\$)	Code	Fee (\$)	Fee Description	Fee Paid		
							1051	130	2051	65	Surcharge – late filing fee or oath		
Deposit							1052	50	2052	25	Surcharge – late provisional filing fee or cover	r	
Account	Corn	ing C	able S	systems LLC			4052	120	1053	130	sheet. Non-English specification		
Name							1053 1812	130 2,520	1812	2,520	For filing a request for ex parte reexamination		
The Director ☐ Charge			•	II that apply) Credit any	overpayments		1804	920*	1804	920*	Requesting publication of SIR prior to Examin		
				the pendency of this a							action		
☐ Charge				ept for the filing fee t		entified deposit	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
account							1251	110	2251	55	Extension for reply within first month		
			FE	E CALCULATION			1252	420	2252	210	Extension for reply within second month		
1. BASIC	FILING F	EE					1253	950	2253	475	Extension for reply within third month		
			II Fee	Entity			1254	1,480	2254	740	Extension for reply within fourth month		
Large Fee Code	Entity Fee		ode	Fee Fee Descrip	tion	Fee Paid	1207	1,100					
	(\$)	_		(\$)									
1001	770		001	385 Utility filing fe		770.00	1255	2,010	2255	1,005	Extension for reply within fifth month Notice of Appeal		
1002	340)02)03	170 Design filing265 Plant filing fe			1401	330 330	2401	165 165	Filing a brief in support of an appeal		
1003 1004	530 770		004	385 Reissue filin			1403	290	2403	145	Request for oral hearing		
1005					1451	1,510	1451	1,510	Petition to institute a public use proceeding				
1005	100	20	303		SUBTOTAL (1):	\$770.00	1452	110	2452	55	Petition to revive – unavoidable		
2. EXTRA	CLAIM	FEES F	OR UTILI	TY AND REISSUE			1453	1,330	2453	665	Petition to revive – unintentional		
Total Claim		52			X 18.00	= 576.00	1501	1,330	2501	665	Utility issue fee (or reissue)		
Independer			6 -	3** = .	X 86.00	= 258.00	1502	480	2502	240	Design issue fee		
Multiple De	pendent					=	1503 1460	640 130	2503 1460	320 130	Plant issue fee Petitions to the Commissioner		
							1807	50	1807	50	Processing fees under 37 CFR 1.17(q)		
Large	Entity	Small	Entity				1806	180	1806	180	Submission of Info Disclosure Stmt		
Fee	Fee	Fee	Fee	Fee Description			8021	40	8021	40	Recording each patent assignment per prope	erty	
Code	(\$)	Code	(\$)								(times number of properties)		
1202	18	2202	9	Claims in excess of	20		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1201	86	2201	43	Independent claims	in excess of ?		1810	770	2810	385	(37 GFR 1.129(a)) For each additional invention to be examined	i (37	
1201	00	2201	43	macpendent dams	0.0000 01 0					-50	CFR 1.129(b))	•	
1203	290	2203	145	Multiple dependent	claim, if not pai	d	1801	770	2801	385	Request for Continued Examination (RCE)		
							1802	900	1802	900	Request for expedited examination of a design application	yıı	
1204	86	2204	43	**Reissue independ	ent claims over	original patent	Other fe	e (specify	y):		1.6		
1205 18 2205 9 **Reissue claims in excess of 20 and over original							sic Filing F	ee Paid	SUBTOTA	NL (3):			
patent													
**or number previously paid, if greater; For Reissues, see above													
SUBTOTAL (2): \$834.00									$\overline{}$		Complete (if applicable)		
SUBMITTED BY: Name (Print/Type) Michael E. Carroll, Jr. Registration No. (Attorney/A	(gent)	46,602			901-6725			
								44	40/24/02				
Signature Milas J. Carroll, Jr.							Dat			10/24/03			